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Approved for use through 10/31/2002 OMB 0651-0032

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<p style="text-align: center;">UTILITY PATENT APPLICATION TRANSMITTAL</p> <p>(Only for new nonprovisional applications under 37 CFR 1.52(b))</p>	Attorney Docket No.		MINSH-001A
	First Inventor		BILL MINSHALL ET AL
	Title	ANTI-TUMOR VACCINE	
	Express Mail Label No		EL873334545US

dc760 U.S. PTO
10/016528



10/30/01

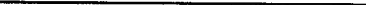
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB17) 2. <input checked="" type="checkbox"/> Applicant claims small entity status 3. <input checked="" type="checkbox"/> Specification [Total Pages <u>22</u>] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) 37 CFR 3 73(b) -Detailed Description -Claim(s) -Abstract of the Disclosure Copies of IDS Citations 4. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u> </u>] 5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>3</u>] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1 63(d)) (for continuation/divisional with Box 17 completed) i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b) 6. <input type="checkbox"/> Application Data Sheet See 37 CFR 1 76	7. <input type="checkbox"/> CD-ROM or C-R in duplicate, large table or Computer Program (Appendix) 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1 27 (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies a computer program listing appendix <div style="text-align: center;">ACCOMPANYING APPLICATION PARTS</div> 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3 73(b) Statement <input type="checkbox"/> Power of Attorney 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input type="checkbox"/> Other _____

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76

☐ Continuation ☐ Divisional ☐ Continuation-in-part of prior application No. _____ / _____
Prior application information Examiner _____ Group/Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

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Name	MATTHEW A NEWBOLES				
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Name (Print/Type)	MATTHEW A NEWBOLES	Registration No (Attorney/Agent)	36,224
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**FEE TRANSMITTAL
for FY 2002**

Patent fees are subject to annual revision

Complete if Known

Application Number Unknown

Filing Date Herewith

First Named Inventor BILL MINSHALL ET AL.

Examiner Name Unknown

Group Art Unit Unknown

Attorney Docket No. MINSH-001A

TOTAL AMOUNT OF PAYMENT

(\$) 355 00

METHOD OF PAYMENT

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

19-4330

Deposit
Account
Name

Stetina Brunda

x Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:**

x Check ☐ Credit card ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility Filing fee	355 00
106 330	206 165	Design Filing fee	
107 510	207 255	Plant Filing fee	
108 740	208 370	Reissue Filing fee	
114 160	214 85	Provisional Filing fee	

SUBTOTAL (1) \$ 355 00**2. EXTRA CLAIM FEES**

Extra Claims	Fee from below	Fee Paid
Total Claims - 20** =	X =	
Independent Claims - 3 =	X =	
Multiple Dependent	=	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	
109 80	209 40	
110 18	210 9	

SUBTOTAL (2) \$ 0

**or number previously paid, if greater, For Reissues, see above

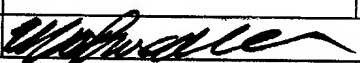
FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge -late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifty month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
136 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive-unavoidable	
141 1,240	241 620	Petition to revive-unintentional	
142 1,240	242 620	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 600	244 300	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 180	126 180	Submission of Information Disclosure Statement	
581 40	5 81 40	Recording each patent assignment per property (times number of properties)	
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355	For each additional invention to be examined	
179 710	279 355	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

* Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** \$ 0**SUBMITTED BY:**

Complete (if applicable)

Name (Print/Type)	MATTHEW A. NEWBOLES	Registration No (Attorney/Agent)	36,224	Telephone	(949) 855-1246
Signature				Date	10/30/01

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- ☒ I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Express Mail No. EL873334545US on the date indicated below and is addressed to:

NEW BOX APPLICATION
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WASHINGTON, D.C. 20231

on October 30, 2001.
(Date)


Signature

MICHELLE SCHROEDER
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

1. Utility Transmittal;
2. Fee Transmittal;
3. Application (22 Pages);
4. Declaration (3 Pages);
5. POA Form;
6. Check for \$355.00;
7. Certificate of Mailing; and
8. Return Receipt Postcard.